

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S105	94	(S99 and S100) (S100 and S101) (S99 and S101)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/07 10:21
S104	4858	(S99 and S100) (S100 and S101) (S99 S101)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/07 10:21
S103	0	S99 and S100 and S101	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/07 10:20
S102	5449	S99 S100 S101	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/07 10:20
S101	3037	(347/11,12,22,29).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/07 10:20
S100	685	(239/338).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/07 10:20
S99	1821	(128/200.16,200.14).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/07 10:20
S98	493	fresnel same acoustic	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/06 19:07
S97	2096	fresnel AND acoustic	US-PGPUB; USPAT; USOCR	OR	OFF	2010/04/06 19:07
S96	693	ink contamination SAME (shutter OR cover OR door)	USPAT; USOCR	AND	ON	2009/03/12 17:44
S95	1213	ink contamination SAME (shutter OR cover OR door)	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/12 17:44
S94	111	contamination SAME cover AND inhaler	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 17:36
S93	359	contamination SAME cover AND piezo	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 17:35
S92	10	piezo AND shutter AND "128"/ \$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 17:33
S91	123	inhaler AND shutter	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 17:27
S90	1	shutter ADJ door and "128"/ \$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 17:26
S89	38	shutter ADJ door AND (inhaler OR printer)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 17:24
S88	746	shutter ADJ door	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 17:23
S87	52	shuttle ADJ door	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 17:23
S86	2950	MEMS SAME (membrane lens plate) SAME cover SAME (liquid ink medic\$ pharma\$)	USPAT; USOCR	OR	ON	2009/03/12 16:54
S83	83	"128"/\$.CCLS. and S81	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 16:51

S81	27563	S79 SAME (membrane lens plate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 16:50
S80	36788	S79 AND (membrane lens plate)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 16:34
S79	61274	mems SAME cover	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 16:34
S78	191	lens ADJ cover AND piezo	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 16:13
S77	56	MEMS ADJ cover	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 15:57
S76	32	(inkjet printer) AND MEMS NEAR cover	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 15:53
S74	23	("20020073989" "20020073990" "20020077369" "20020109084" "4751529" "4782350" "4959674" "5191354" "5194880" "5565113" "5591490" "5669971" "5877495" "6134291" "6188065" "6232114" "6335525" "6405934" "6416164" "6548308" "6603118" "6622720" "6666541").PN. OR ("6827287").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 15:45
S73	56	MEMS ADJ cover	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 15:43
S72	25	(UV ultraviolet) SAME sterili\$ AND (inhaler atomi\$ nebuli\$) AND "128"/\$.OCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 15:35
S71	69	(UV ultraviolet) AND (inhaler atomi\$ nebuli\$) AND "128"/\$. OCLS. AND sterili\$	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 15:34
S70	209	(UV ultraviolet) AND (inhaler atomi\$ nebuli\$) AND "128"/\$. OCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 15:32
S69	62427	(UV ultraviolet) AND (inhaler atomi\$ nebuli\$)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 15:31
S68	47	S67 AND "128"/\$.OCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 15:16
S67	4239	multiplex\$ AND (inhaler nebuli\$ aerosol)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 15:16
S66	2286	multiplex AND (inhaler nebuli\$ aerosol)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 15:15
S65	26	"5231426"	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 15:15
S63	50	ivri.IN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 15:10
S58	7	S66 AND sterili\$	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/12 15:06

S56	33	(US-20020077369-\$ or US-20020073990-\$ or US-20020015074-\$ or US-20020073989-\$).did. or (US-7121275-\$ or US-6740530-\$ or US-5339101-\$ or US-6622720-\$ or US-6328421-\$ or US-5485828-\$ or US-7178741-\$ or US-5996903-\$ or US-5297734-\$ or US-5912679-\$ or US-6200491-\$ or US-7229028-\$ or US-5028937-\$ or US-5231426-\$ or US-6136210-\$ or US-5685485-\$ or US-4976259-\$ or US-5429302-\$ or US-3561444-\$ or US-7129619-\$ or US-6827287-\$ or US-6601581-\$ or US-5823428-\$ or US-4641053-\$ or US-4338576-\$ or US-4319155-\$).did. or (US-5191354-\$ or US-4751529-\$ or US-5041849-\$).did.	US-PGPUB; USPAT	OR	ON	2009/03/12 15:06
S55	685	(347/29).CQLS.	USPAT; USOCR	OR	OFF	2009/03/11 17:37
S54	987	(347/29).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/11 17:36
S53	1778	((347/11) or (347/12) or (347/22)).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/11 17:18
S52	660	(239/338).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/11 16:51
S51	232	S50 AND capillary	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/11 16:45
S50	1599	128/200.14.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/11 16:44
S49	39	("3904996" "4447754" "4598261" "4719476" "4719480" "4748461" "4751529" "4751530" "4751534" "4782350" "4797693" "4801953" "5041849").PN. OR ("5339101").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/11 16:30
S48	62	("3958559" "4184094" "4308547" "4321696" "4384231" "4580148").PN. OR ("4751529").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/11 16:26
S47	4	"US 6127082"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/03/11 13:10

S46	136	("3275059" "3561444" "4052004" "4153201" "4271705" "4301093" "4309989" "4334531" "4428531" "4530360" "4582654" "4642581" "4659014" "4726523" "4733820" "4783003" "4793339" "4877989" "4930700" "4961885" "5040537" "5076266" "5115805" "5163433" "5186162" "5211160" "5269291" "5316000" "5323769" "5345940" "5362309" "5380411" "5437606" "5515842" "5520166" "5527350" "5545124" "5554172" "5573497" "5626554" "5656016" "5699805" "5707403" "5735811" "5752924" "5785972" "5843139" "5879364" "5894841" "5960792" "6001069" "6024718" "6027495" "6061597" "6083159" "6098620" "6104952" "6113558" "6176839"	"3392916" "3860173" "4085893" "4251031" "4294407" "4301968" "4319155" "4352459" "4466571" "4541564" "4619400" "4655393" "4679551" "4726525" "4756478" "4790479" "4850534" "4905671" "4941618" "5002059" "5063922" "5104042" "5134993" "5172692" "5197946" "5231975" "5315998" "5318014" "5324255" "5347998" "5374266" "5393296" "5515841" "5516043" "5520612" "5529572" "5551416" "5556372" "5616140" "5643179" "5658323" "5707402" "5730705" "5743863" "5762616" "5835678" "5879314" "5882302" "5947921" "5989245" "6014970" "6026808" "6041253" "6076519" "6095141" "6102298" "6106547" "6113570" "6186963"	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/11 13:08
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		"6190315" "6190336" "6206842" "6206843" "6231528" "6234990" "6251099").PN. OR ("6273864" "6296630" "6321109" "6322527" "6325769" "RE36939").PN. OR ("6601581").URPN.				
S45	23	("20020073989" "20020073990" "20020077369" "20020109084" "4751529" "4782350" "4959674" "5191354" "5194880" "5565113" "5591490" "5669971" "5877495" "6134291" "6188065" "6232114" "6335525" "6405934" "6416164" "6548308" "6603118" "6622720" "6666541").PN. OR ("6827287").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/11 11:57
S44	13	("20030127535" "3839651" "4318062" "4319155" "4338576" "4641053" "4703213" "5136199" "5303585" "5551416" "5563811" "6357671" "6946117").PN. OR ("7129619").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/11 11:54
S43	0	(09/727933).APP.	USPAT; USOCR	OR	ON	2009/03/11 11:51
S42	94	S40 AND(atomis\$ aerosol\$ nebuli\$)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/11 11:49
S41	151807	S40 (atomis\$ aerosol\$ nebuli\$)	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/11 11:49
S40	336	capillary ADJ wave	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/11 11:49
S39	81	("2267547" "2863075" "3137836" "3285242" "3360664").PN. OR ("3561444").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/11 10:35
S38	17	("2691815" "3561444" "4113809" "4115789" "4646967" "4976259" "5152456" "5173274").PN. OR ("5429302").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/11 10:30
S37	76	("3433461" "3774602" "3828773" "3861386" "3866831" "3989042" "4001650" "4094317" "4109863" "4113809" "4646967").PN. OR ("4976259").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/11 10:21

S36	0	boucher.IN. AND capillary ADJ waves	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/10 19:03
S35	0	boucher.IN. AND capillary ADJ wave	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/10 19:03
S34	45	boucher.IN. AND capillary	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/10 19:02
S33	1421	boucher.IN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/10 19:02
S30	1	("6136210").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/10 18:45
S29	1	("5231426").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/10 18:45
S28	1	("5028937").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/10 18:43
S27	9	("3061204" "4746067" "4976259" "5261601" "5533501" "5685485" "6536682" "6550691").PN. OR ("7229028").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/10 18:36
S26	238	(128/200.16).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/10 18:32
S25	16	US-3387607-\$.D.ID. OR US- 3433461-\$.D.ID. OR US- 4044273-\$.D.ID. OR US- 4424465-\$.D.ID. OR US- 4976259-\$.D.ID. OR US- 5485928-\$.D.ID. OR US- 5497763-\$.D.ID. OR US- 5565113-\$.D.ID. OR US- 5803099-\$.D.ID. OR US- 5855203-\$.D.ID. OR US- 6014970-\$.D.ID. OR US- 6120449-\$.D.ID. OR US- 6182655-\$.D.ID. OR US- 6200491-\$.D.ID.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/10 18:15
S24	2	((("6861034") or ("5415161")). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/10 18:12
S23	1	("5485828").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/10 18:11
S22	16	US-3387607-\$.D.ID. OR US- 3433461-\$.D.ID. OR US- 4044273-\$.D.ID. OR US- 4424465-\$.D.ID. OR US- 4976259-\$.D.ID. OR US- 5485928-\$.D.ID. OR US- 5497763-\$.D.ID. OR US- 5565113-\$.D.ID. OR US- 5803099-\$.D.ID. OR US- 5855203-\$.D.ID. OR US- 6014970-\$.D.ID. OR US- 6120449-\$.D.ID. OR US- 6182655-\$.D.ID. OR US- 6200491-\$.D.ID.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/10 18:09

S21	62	("2739623" "3558052" "4659014" "4753579").PN. OR ("5297734").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/10 17:48
S20	62	("2739623" "3558052" "4659014" "4753579").PN. OR ("5297734").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/10 17:48
S19	9	("5297734" "5299739" "5657926").PN. OR ("5996903").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/10 17:47
S18	7	("20030062038" "4294407" "4479609" "5297734" "5485828" "5657926" "5996903").PN. OR ("7178741").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/10 17:47
S17	34	("3321189" "3387607" "3433461" "3561444" "3828773" "4094317" "4300546" "4976259" "5152457").PN. OR ("5485828").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/10 17:46
S16	29	("3211088" "3946398" "4380018" "4734706" "5194880" "5216451" "5277754" "5305016" "5406318" "5415679" "5495270" "5591490" "5821958").PN. OR ("6328421").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/10 17:45
S15	39	("3904996" "4447754" "4598261" "4719476" "4719480" "4748461" "4751529" "4751530" "4751534" "4782350" "4797693" "4801953" "5041849").PN. OR ("5339101").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/10 17:45
S14	46	("20010017938" "20020076092" "20020081013" "20020115101" "20030012892" "20030040107" "20030048341" "20030104465" "4518973" "4633274" "5201026" "5250962" "5338688" "5465629" "5475279" "5614929" "5643379" "5658802" "5715327" "5796417" "5798779" "5812692" "5877580" "5933170" "5943075" "5953028" "5958342" "6001309" "6110426" "6122396" "6242266" "6290340" "6351573"	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/10 17:45

		"6362004" "6365378" "6381353" "6384210" "6407437" "6418236" "6453060" "6465190" "6466690" "6599479").PN. OR ("6740530").URPN.				
S13	26	("3387607" "3433461" "4044273" "4424465" "4976259" "5028937" "5231426" "5415161" "5485828" "5497763" "5565113" "5803099" "5855203" "5894841" "5912679" "6014970" "6120449" "6136210" "6182655" "6200491" "6205999" "6328421" "6622720" "6861034").PN. OR ("7121275").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/10 17:45
S12	18	("3387607" "3433461" "4044273" "4424465" "4976259" "5485828" "5803099" "5855203" "6014970" "6120449" "6182655" "6328421").PN. OR ("6622720").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/10 17:38
S10	7	sprague-robert.IN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/10 17:37
S9	1829	sprague.IN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/10 17:36
S8	8	S7 capillary ADJ wave	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/10 17:27
S7	57	hadimioglu.IN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/10 17:20
S5	1	(09/739989).APP.	USPAT; USOCR	OR	ON	2009/03/10 16:15
S4	19	S3 S2	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/10 16:14
S3	72	noolandi.IN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/10 16:14
S2	13155	fresnel ADJ lens	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/10 16:13

EAST Search History (Interference)

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4/ 15/ 2010 3:27:46 PM

C:\ Documents and Settings\cblizzard\ My Documents\ EAST\ Workspaces\ 09740209 inhaler that
uses focused acoustic waves.wsp